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November 8, 2004

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Fax Number:

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MIO 0083 PA/40509.162

Pages:

12

Re:

(including cover)

Comments:

U.S. Patent Application Serial No. 09/943,078 filed August 30, 2001

entitled SEMICONDUCTOR DAMASCENE TRENCH AND

**METHODS THEREOF** 

Our Docket MIO 0083 PA/40509.162 - Your Ref. 01-0459

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November 8, 2004

PTO/SB/17 (10-04) Approved for use through 07/31/2006. CMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known FEE TRANSMITTAL Application Number 09/943,078 August 30, 2001 Filing Date for FY 2005 First Named Inventor Todd R. Abbott Effective 10/01/2004. Palent fees are subject to annual revision. Examiner Name Erik J. Kielin Applicant claims small entity status. See 37 CFR 1,27 2813 Art Unit TOTAL AMOUNT OF PAYMENT 790.00 (\$) MIO 0083 PA/40509.162 Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Money 3. ADDITIONAL FEES Check / Credit card Other None Large Entity , Small Entity Déposit Account Fée **Fee Description** Deposit Code (\$) Code Fee Paid Account Number 2051 1051 130 65 Surcharge - late filing fee or oath Deposit 2052 Surcharge - late provisional filing fee or 1052 50 25 Account Non-English specification 1063 130 1053 The Director is authorized to: (check all that apply) 1812 2,520 For filing a request for ex parte reexamination 1812 2,520 Credit any overpayments Charge fee(s) indicated below 1804 920 1804 920\* Requesting publication of SIR prior to Examiner action Charge any additional fee(s) or any underpayment of fee(s) Charge fee(s) indicated below, except for the filing fee Requesting publication of SIR after Examiner action 1805 1.8401 1805 1.840\* to the above-identified deposit account 2251 55 Extension for reply within first month 1251 110 **FEE CALCULATION** 430 2252 215 Extension for reply within second month 1252 1. BASIC FILING FEE 1253 980 2253 arge Entity Small Entity 490 Extension for reply within third month Fee Foe Fee Fee Code (\$) Fee Description Fee Paid 1254 1,530 2254 765 Extension for reply within fourth month 2255 1,040 Extension for reply within fifth month 1255 2.080 1001 790 2001 395 Utility filing fee 1002 350 2002 175 1401 340 2401 Design filing fee 170 Notice of Appeal 1003 550 2003 275 1402 340 Plant filing fee 2402 170 Filling a brief in support of an appeal 1004 790 2004 395 Reissue filing fee 1403 300 2403 150 Request for oral hearing 1005 160 2005 80 Provisional filing tee 1451 1.510 1451 1,510 Petition to Institute a public use proceeding 1452 110 2452 55 Petition to revive - unavoidable SUBTOTAL (1) (\$ ٠ 1453 1.330 2453 665 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1.370 2501 685 Utility issue fee (or release) Extra Claims Fee Paid below 1502 490 2502 245 Design issue fee **Total Claims** -20\*\* = X 1503 660 2503 330 Plant Issue rea Independent 1460 130 1460 130 Petitions to the Commissioner Multicle Dependent 1807 50 1607 50 Processing fee under 37 CFR 1.17(q) Large Entity Small Entity 1806 160 1808 180 Submission of Information Disclusure Strnt Fee Description Code (\$) Code (\$) 40 Recording each patent assignment per property (times number of properties) 8021 40 8021 1202 2202 Claims in excess of 20 18 395 Filling a submission after final rejection (37 CFR 1 129(a)) 1809 780 2509 1201 88 2201 Independent claims in excess of 3 44 1203 300 2203 150 395 For each additional invention to be examined (37 CFR 1.129(b)) Multiple dependent ctalm, if not paid 1810 790 2610 Reissue independent claims 1204 88 2204 over original patent 1801 790 2801 790.00 395 Request for Continued Examination (RCE) 1205 18 2205 \*\* Reissue claims in excess of 20 1802 800 1802 900 Request for expedited examination and over original patent of a design application Other fee (apacify) SUBTOTAL (2) (\$) Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) or number previously paid, if greater; For Relasues, see above 790.00 SUBMITTED BY (Complete (d applicable)) Registration No. Name (Print/Type) Kristina E. Swanson 53,657 Telephone (937) 449-6400

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